

Title (en)

DERIVATIZED GUAR GUM COMPOSITION INCLUDING NON-IONIC AND CATIONIC GROUPS WHICH DEMONSTRATE EXCELLENT SOLUTION CLARITY PROPERTIES FOR DETERGENT APPLICATIONS

Title (de)

ZUSAMMENSETZUNG AUF BASIS VON DERIVATISIERTEM GUARGUMMI, WELCHE NICHTIONISCHE UND KATIONISCHE GRUPPEN ENTHÄLT, UND DIE DARAUS HERGESTELLTEN LÖSUNGEN SEHR KLAR UND IN REINIGUNGSMITTELN VERWENDBAR SIND

Title (fr)

COMPOSITION DE GOMME DE GUAR DERIVATISEE COMPRENANT DES GROUPES NON IONIQUES ET CATIONIQUES, PRESENTANT D'EXCELLENTE PROPRIÉTÉS DE LIMPIDITÉ EN SOLUTION, DESTINÉE À DES APPLICATIONS DE DÉTERGENTS

Publication

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Application

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Priority

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- US 73686696 A 19961025
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Abstract (en)

[origin: WO9818828A1] Nonionic and cationic derivatized guar gum which demonstrates greater than 75 % light transmission at a wavelength of from about 500-600 nanometers when dispersed in water in the amount of 0.5 parts per 100 parts water and the process for producing such guar gum is disclosed. The compositions are particularly useful for producing products having utility in personal care and industrial cleaning products.

IPC 1-7

C08B 37/14; **A61K 7/06**; **C11D 3/22**

IPC 8 full level

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CPC (source: EP)

A61K 8/737 (2013.01); **A61Q 5/00** (2013.01); **A61Q 5/12** (2013.01); **A61Q 19/10** (2013.01); **C08B 37/0087** (2013.01); **C11D 3/227** (2013.01); **A61K 2800/5426** (2013.01)

Cited by

US9175249B2; US8536325B2; US7138367B2; WO2011002521A1; US8895686B2; US9476175B2

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